

## **AMENDMENTS TO THE SPECIFICATION**

**Please replace the paragraph beginning at page 1, line 15, with the following rewritten paragraph:**

Recently, in order to solve the problems of the ~~colonoscopy~~ colonoscopy, a virtual ~~colonoscopy~~ colonoscopy and a DNA test ~~[[are]]~~ have been developed. However, these methods are indirect because the doctor can not directly see an affected part to care ~~for~~ the part and can not perform a biopsy. Also, a capsule which can be swallowed is ~~developed~~ developed to transmit image information of ~~the~~ small intestine to an outside apparatus, and thereby the small intestine which can not be seen by the conventional endoscope can be diagnosed and a range of medical diagnosis can be extended.

**Please replace the paragraph beginning at page 3, line 14, with the following rewritten paragraph:**

Figure 4 is a perspective view showing a case ~~that~~ an ~~where a~~ suction unit is additionally installed on the wing of the micro capsule robot shown in Figure 1;